



Memorandum

To: Honorable Mayor Maso and Members of the Frisco City Council

cc: George Purefoy, City Manager
Paul Knippel, P.E., Director of Engineering Services
Elizabeth Metting, P.E., Asst. Director/City Engineer

From: Jason Brodigan, P.E., Senior Civil Engineer

Date: June 15, 2010

Subject: Consider and act upon authorization for the City Manager to execute Change Order Number 3 to the Standard Form Agreement for Construction Services by and between the City of Frisco and Mario Sinacola & Sons Excavating, Inc., for the construction of Teel Parkway (Eldorado Pkwy to Panther Creek Pkwy).

Action Requested: City Council consideration and approval of authorization for the City Manager to execute Change Order Number 3 to the Standard Form Agreement for Construction Services by and between the City of Frisco and Mario Sinacola & Sons Excavating, Inc. (Sinacola), of Frisco, Texas, increasing the contract by \$12,244, for the construction of Teel Parkway (Eldorado Pkwy to Panther Creek Pkwy).

Background Information: The project is for the construction of two northbound lanes of Teel Parkway from Eldorado Parkway to Freestone. Upon completion, Teel Parkway will be completed as a four lane roadway from south of Lebanon Road to north of Panther Creek Parkway with a median that will accommodate future expansion to six lanes. The project also includes landscaping, irrigation, sidewalks and illumination from Eldorado Parkway to Panther Creek Parkway, a distance of approximately 4500 feet.

Previous Council Action:

October 6, 2009 – Award of the \$584,209.60 bid for the Teel Parkway project.

February 2, 2010 – Approved Change Order 1 to add SW3P and Rock Riprap items identified in the plans but erroneously omitted from the bid proposal, and revised the irrigation plans. Change Order Number 1 increased the contract amount by \$22,877 to a total contract amount of \$607,086.60.

April 6, 2010 – Approved Change Order Number 2 which added a left turn lane and median opening requested by the property owner north of Eldorado Parkway, additional water line, and boring the electrical service needed for the irrigation system. Change Order Number 2 increased the contract amount by \$37,848.20 to a total contract amount of \$644,934.80.

Change Order Number 3 includes additional work to connect the irrigation system to the existing water line, the addition of an electrical service, and the addition of Curlex for erosion control. The additional work to connect the irrigation system to the existing water line is necessary because the existing water line is not located at the location shown on the plans. To access the water line, the contractor will be required to remove a panel of concrete pavement, pothole the line, and extend the water line to a point where the irrigation can be tied in correctly. An arrowboard is included for traffic safety for the time period in which the work will be completed. An additional electrical service is needed because CoServ Electric required two separate electrical connections for irrigation and lighting. Only one connection to run both systems was included in the plans, but the systems run on different voltage ratings. Finally, Curlex is being added for erosion control. This item was erroneously omitted from the plans. If approved, Change Order Number 3 would increase the contract by \$12,244 to a total contract amount of \$657,178.80.

Alternatives: The City Council could consider the following alternatives:

- Authorize the City Manager to execute Change Order Number 3
- Send back to staff with direction

Financial Considerations: Change Order Number 3 will be funded through 2006 General Obligation Bonds.

Legal Review: Not Applicable.

Supporting Documents: Supporting documents include the following items:

- Location Map
- Copy of Change Order Number 3

Staff Recommendation: Staff recommends authorizing the City Manager to execute Change Order Number 3. Staff will be available during the meeting to address City Council's questions relating to this agenda item.